

Date	Time	Temp (deg. C)		pH		Nitrites (ppm)		Nitrates (ppm)		Notes	
		Jar A	Jar B	Jar A	Jar B	Jar A	Jar B	Jar A	Jar B	Jar A	Jar B
11/16/16	9:00 AM	-	-	-	-	-	-	-	-	3 drops of miracle grow added after measurement	
11/17/16	8:05 AM	28	25	7.3	7.3	0	0	0	0	changed lamp timer to 30 minute increments	
11/18/16	7:50 AM	40	40	-	-	-	-	-	-	nothing added	
11/21/16	7:50 AM	29	27	7.4	7.4	-	-	-	-	lots of evaporation, water level is down 1.5in from normal level, we refilled it	
11/23/16	8:00 AM	27	25	7.4	7.4	-	-	-	-	we tested a vinegar ravioli at multiple concentrations and it maxed out the nitrates test through 1rav/2gals	
11/28/16	7:50 AM	25	26	7.4	7.4	0	0	0	0	added 60 mL of concentrate before measurement, but nitrates weren't present	
11/30/16	7:55 AM	26	26								